

Abstract

Method and Apparatus for Reducing a Crest Factor of a Multi-Tone Data Signal

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A crest factor reduction circuit for reducing a crest factor (CF) of a multi-tone-data signal which is transmitted in a predetermined transmission frequency band,

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wherein the crest factor reduction circuit (8) comprises means (34) for subtracting a multi-tone-correction signal from said multi-tone-data signal,

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wherein the multi-tone-correction signal comprises a plurality of tone signals having frequencies outside said transmission frequency band.

Fig. 7